

file original letter Norman H. Bangerter

cc: MFP- Write reg.

Suzanne Dandoy, M.D., M.P.H.

Executive Director

February 11, 1987

Mr. Rodney Clark IPP Route 1 Box 824 Delta, Utah 84624

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IPP AD HÓC

Dear Mr. Clark:

Re: Approval Order for Emergency Diesel Engine & Generator Millard County CDS A-1

32.0408

The above-referenced project has been evaluated and found to be consistent with the requirements of the Utah Air Conservation Regulations (UACR) and the Utah Air Conservation Act. A 30-day public comment period was held and all comments received were evaluated. The conditions of this approval order reflect any changes to the proposed conditions which resulted from the evaluation of the comments received. This air quality approval order authorizes the project with the following conditions:

1. IPP shall install the five diesel engines according to the information submitted to the Executive Secretary in the Notice of Intent dated January 17, 1986, and November 14, 1986. The new engine and the engines approved May 14, 1986, shall consist of the following models:

3 each Electro-Motive Division Model S20-645F4B.

2 each Cummins Model NT-855-F3.

- 2. All installations and facilities authorized by this approval order shall be maintained and operated in proper condition.
- 3. Visible emissions from any point or fugitive emission source associated with the installation or control facilities shall not exceed 20% opacity. Opacity observations of emissions from stationary sources shall be conducted in accordance with 40 CFR 60, Appendix A, Method 9.
- 4. The sulfur content of any diesel fuel used shall not exceed 0.85 $1b/10^6$ BTU heat input as determined by ASTM Method D-4239-83.
- 5. The Three diesel engine powered generators and two diesel engine powered pumps shall be operated on an emergency basis only, except for routine engine maintenance.

R.J. CLARK

FEB 1 3 1987

S.P.M.

Kenneth L. Alkema, Director • Division of Environmental Health

288 North 1460 West • P.O. Box 16690 • Salt Lake City, Utah 84116-0690 • (801) 538-6121

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6. The Executive Secretary shall be notified upon start-up of the new third engine, as an initial compliance inspection is required.

Any proposed modifications to the equipment approved by this order should be preceded by notification to the Executive Secretary in accordance with

The fee for issuing this approval order is \$289.60. The amount (see enclosure for breakdown of costs) is payable to the Utah Department of Health, sent to the Executive Secretary, Utah Air Conservation Committee, 288 North 1460 West, P.O. Box 16690, Salt Lake City, Utah 84116-0690 and is due within 30 days after receipt of this approval order. Please return payment in the enclosed self-addressed envelope.

Sincerely,

F. Burnell Cordner
Executive Secretary

Utah Air Conservation Committee

DK/sh

cc: EPA Region VIII (M. Gedgaudas) Central Utah Health District